Amendment and RCE dated December 30, 2008

Office Action dated September 30, 2008

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A method comprising:

[[(i)-]]querying a user to identify, via configuration software of a computer system, activities that make up a business process;

[[(ii)]]for each <u>identified business process</u> activity <u>identified in step (i)</u>, querying the user to provide process control elements that define a behavior of the <u>respective activity of the</u>-business process <u>activity</u> with respect to a business object to be acted on by the activity, said process control elements-<u>including comprising</u>:

a status element, which represents a progress level within the business process that the business object has reached by arriving at the instant activity;

a user interface element, which defines the scope within which users are allowed to operate on the business object for the instant activity;

a plausibility check element, which verifies that the business object sufficiently meets a set of criteria to proceed past the instant activity;

a release element, which signals that the business object is ready to proceed past the instant activity in the business process; and

an authorization element, which specifies a set of users that is allowed to operate on the business object for the instant activity;

[[(iv)—]]dynamically generating the business process from the activities and the process control elements provided by the user, to operate on business objects managed by the computer system.

- 2. (Currently Amended) The method of claim 1, further comprising performing one or more activities of the a business process activity in accordance with a corresponding its defined behavior.
- (Currently Amended) A computer system comprising:
 a processor;

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a memory coupled to the processor and storing instructions adapted to be executed by the processor, the instructions implementing a method-including comprising:

querying a user to identify, via configuration software of the computer system, activities that make up a business process;

for each identified <u>business process</u> activity, querying the user to provide process control elements that define a behavior of the <u>respective activity of the</u> business process <u>activity</u> with respect to a business object to be acted on by the activity, said process control elements <u>including comprising</u>:

a status element, which represents a progress level within the business process that the business object has reached by arriving at the instant activity;

a user interface element, which defines the scope within which users are allowed to operate on the business object for the instant activity;

a plausibility check element, which verifies that the business object sufficiently meets a set of criteria to proceed past the instant activity;

a release element, which signals that the business object is ready to proceed past the instant activity in the business process; and

an authorization element, which specifies a set of users that is allowed to operate on the business object for the instant activity;

storing the defined business process and activity behaviors in configuration data of the computer system; and

dynamically generating the business process from the activities and the process control elements provided by the user, to operate on business objects managed by the computer system.

- 4. (Currently Amended) The computer system of claim 3, the method further comprising performing one or more activities of the <u>a</u> business process <u>activity</u> in accordance with <u>its defined</u> <u>behavior stored in</u> the configuration data.
- 5. (Currently Amended) The computer system of claim 3, the method further comprising associating-respective configuration data values with retrieval parameters.

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6. (Currently Amended) The computer system of claim 5, the method further comprising reading the configuration data values based on the retrieval parameters, and controlling a business process activity behavior of one or more activities of the business process based on the read configuration data values.

7. (Currently Amended) A machine-readable storage medium storing computer-executable instructions adapted to be executed by a processor to perform a method-including comprising:

querying a user to identify, via configuration software <u>of a computer system</u>, activities that make up a business process;

for each identified <u>business process</u> activity, querying the user to provide process control elements that define a behavior of the <u>respective business process</u> activity of the <u>business process</u> with respect to a business object to be acted on by the activity, said process control elements <u>including comprising</u>:

a status element, which represents a progress level within the business process that the business object has reached by arriving at the instant activity;

a user interface element, which defines the scope within which users are allowed to operate on the business object for the instant activity;

a plausibility check element, which verifies that the business object sufficiently meets a set of criteria to proceed past the instant activity;

a release element, which signals that the business object is ready to proceed past the instant activity in the business process; and

an authorization element, which specifies a set of users that is allowed to operate on the business object for the instant activity;

storing the defined business process and activity behaviors in configuration data of the computer system; and

dynamically generating the business process from the activities and the process control elements provided by the user, to operate on business objects managed by the computer system.

- 8. (Currently Amended) The machine-readable storage medium of claim 7, the method further comprising associating respective-configuration <u>data</u> values with retrieval parameters.
- 9. (Currently Amended) A method comprising:

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reading configuration data to determine a behavior of a user-identified activity of a business process with respect to a business object to be acted on by the activity, wherein user-provided process control elements define the behavior stored in the configuration data, said process control elements including comprising:

a status element, which represents a progress level within the business process that the business object has reached by arriving at the instant activity;

a user interface element, which defines the scope within which users are allowed to operate on the business object for the instant activity;

a plausibility check element, which verifies that the business object sufficiently meets a set of criteria to proceed past the instant activity;

a release element, which signals that the business object is ready to proceed past the instant activity in the business process; and

an authorization element, which specifies a set of users that is allowed to operate on the business object for the instant activity; and

performing the <u>business process</u> activity in accordance with the <u>configuration data</u> the behavior stored in the <u>configuration data</u>.

- 10. (Currently Amended) The method of claim 9, wherein values in the configuration data values wherein the behavior of the activity is defined are read based on[[-a]] retrieval parameter parameters associated with a process control area of the activity the configuration data values.
- 11. (Previously Presented) The method of claim 9, wherein the status element relates to a stage of the business process.
- 12. (Original) The method of claim 9, wherein the user interface element relates to at least one of an appearance and operability of a user interface for handling the business object.
- 13. (Original) The method of claim 9, wherein the plausibility check element relates to plausibility checks on data relating to the business object.
- 14. (Original) The method of claim 9, wherein the release element relates to an approval for the business object to be acted on by a subsequent activity.

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15. (Previously Presented) The method of claim 9, wherein the authorization element relates to an authorization to act on the business object.